

OUT60144

P 191823Z OCT 66
 FM NPIC WASHDC
 TO RUCBCR/CG EIGHTEENTH AIRBORNE
 RUCBCR/CG USA SPWARCEN FT BRAGG NC
 RUCBCR/CONTIC, FORT BRAGG, N.C.
 RUCIFTA/ACIC ST LOUIS MO
 RUCKEHB/2ND MARDIV, CP LEJUNE, NC
 RUCKEK/2ND MAW, CHERRY POINT, NC
 RUCKHC/CINCLANT
 RUCKHC/CINCLANTFLT
 RUCKHC/LANTINTCEN
 RUCKHD/CG FMFLANT
 RUCKKN/MAG THREE TWO, BEAUFORT, SC
 RUCKUA/JARCC KEY WEST
 RUCKUD/CMDR KEY WEST FORCES
 RUCSC/SAC OFFUTT AFB OMAHA NEB
 RUCSC/544TH AEROSPACE RTECHWG OFFUTT AFB OMAHA NEB
 RUCVAA/4080TH STRAT WG OL 19 BARKSDALE AFB LA
 RUEDPSA/CINCSRIKE MACDILL AFB FLA
 RUEDFIF/FTD WPAFB DAYTON OHIO
 RUEDNBA/COMDR TAC LAFBVA
 RUEDNBA/4444TH RTS LAFBVA
 RUEDHQA/HQS USAF WASHDC
 RUEKDA/DIA WASHDC/CIIC-3-A-2
 RUEKDA/DIA PROD CTR
 RUEKDA/NIC WASHDC
 RUECD/FSTC WASHDC
 RUECEM/CMC (CODE AO-2C)
 RUECW/CNO WASHDC
 RUECYH/NAVRECONTECHSUPPCEN SUITLAND MD
 RUEKC/ANMCC FT RITCHIE MD
 RUEKDA/JCS/J-2 WASHDC
 RUEKMJ/NEACP ANDREWS AFB MD
 RUEOBNA/USAINTC/USAPIC, FT HOLABIRD, MD
 RUEPCR/DIRNSA
 RUEPDA/ACSI DA WASHDC
 RUEPIA/CIA WASHDC
 RULNC/NECPA NORFOLK VA
 RULGGB/NAS GTMO (FOR AIO)
 RULGGCR/COMNAVBASE GTMO
 RULGN/COMCARIBSEAFRON
 RUWONLB/CINCONAD ENT AFB COLO
 RUWPSW/CO WHITE SANDS MISSILE RANGE
 RUWTPSA/363RD TAC RECON WG SHAW AFB SC
 RUWGGN/MONTGOMERY AIR DEF SECTOR GUNTER AFB ALA
 RUWTRJA/4409TH SUPPORT SQD MACDILL AFB FLA

BT
 S E C R E T CITE NPIC 8808.
 (TEXT WHICH FOLLOWED WAS IDENTICAL TO IPIR ON MISSION G-918)
 S E C R E T

-END OF MESSAGE-

(ALSO PASSED)

006 OCT 19 20 03Z

20 OCT 1966

DISTRIBUTION		
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1	File	
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Declassification Review by NGA/DoD

25X1

PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM GLASS LAMP MISSION G-918, 17 OCT 66. THE NUMBER AT THE RIGHT MARGIN OF THE HEADER LINE IS THE

COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON PHOTOGRAPHY ARE AS FOLLOWS--
C @CLEAR@, SC @SCATTERED CLOUD COVER@, HC @HEAVY CLOUD COVER@,
H @HAZE@, CS @CLOUD SHADOW@, SD @SEMI-DARKNESS@, GC
@GROUND COVER@, CF @CAMOUFLAGE@, O @OBLIQUITY@, AND
GR @GROUND RESOLUTION@.

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS

G @GOOD@, F @FAIR@, OR P @POOR@. THE EXTENT OF
TARGET COVERAGE IS DENOTED BY THE SYMBOLS T @TOTAL@
OR PT @PARTIAL@. THE MODE OF COVERAGE IS SIGNIFIED
BY ST @STEREO@, NS @NONSTEREO@, OR PS @PARTIAL STEREO@.

AAA DEFENSES ARE DIVIDED INTO THREE BASIC CATEGORIES --
LIGHT @ZPU-2, ZPU-4, AND 37MM@, MEDIUM @57MM AND 85MM@, AND HEAVY
@100MM AND LARGER@. WHERE SUCH A CATEGORY CANNOT BE DETERMINED,
THE SITE WILL BE LISTED AS AN AAA SITE AND THE NUMBER OF GUNS
INDICATED @EXAMPLE 6-GUN AAA SITE, OCCUPIED/UNOCCUPIED@.

ITEMS OF SPECIAL INTEREST

NO SIGNIFICANT HURRICANE DAMAGE OBSERVED.

MISSILES

CIFUENTES SAM ASSEMBLY AREA CU 2236N 08005W
OB -- 6 MISSILE TRANSPORTERS @1 CANVAS COVERED@, 5
FLATBED TRACTOR-TRAILER TRUCKS, 4 PROBABLE CARGO
TRUCKS, AND 10 OTHER VEHICLES/PIECES OF EQUIPMENT.
NO APPARENT CHANGE IN FACILITIES.

25X1

RANCHUELO SAM SITE A33-2 CU 2223N 08010W
PERMANENT SITE REMAINS UNDER CONSTRUCTION.
OB @AT ADJACENT TEMPORARY SITE@ -- 6 EMPLACED LAUNCHERS
@2 WITH MISSILES@, 9 MISSILE TRANSPORTERS, A FAN SONG
RADAR WITH 6 ASSOCIATED VAN TRAILERS, AND 12 ZIL 157-V
TRUCK TRACTORS.
NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1

SANTA CLARA SAM SITE A34-2 CU 2229N 08000W
PERMANENT SITE REMAINS UNDER CONSTRUCTION.
OB @AT ADJACENT TEMPORARY SITE@ -- 6 EMPLACED LAUNCHERS
@3 WITH MISSILES@, 1 MISSILE TRANSPORTER WITH EXPOSED
MISSILE, A FAN SONG RADAR WITH 6 ASSOCIATED VAN
TRAILERS, AND 18 OTHER VEHICLES/PIECES OF EQUIPMENT
OBSERVED IN CLOUD-FREE AREAS.
NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1

SANTIAGO DE CUBA SAM SITE A23-2 CU 1959N 07550W
OB -- 6 EMPLACED LAUNCHERS @3 WITH MISSILES@, 10
MISSILE TRANSPORTERS @5 WITH EXPOSED MISSILES@, AND AN
OCCUPIED GUIDANCE AREA.
NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1

SANTIAGO DE CUBA SAM ASSEMBLY AREA CU 2004N 07553W
OB -- 6 MISSILE TRANSPORTERS @1 CANVAS COVERED@,
NUMEROUS MISSILE CANISTERS, 4 LARGE TRUCK-TRACTOR
TRAILERS, AND 11 CARGO TRUCKS.
ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE.
NO APPARENT CHANGE IN FACILITIES.

25X1

SANTIAGO SAM TRAINING AREA CU 1958N 07551W
OB -- 10 VAN TRUCKS, 27 CARGO TRUCKS, AND 4 CARGO
TRAILERS. Approved For Release 2008/03/10 : CIA-RDP78B04558A001600030005-7

PARKED IN AN AREA 1,200 YARDS NE AT UTM 18QVT118099.
NO APPARENT CHANGE IN FACILITIES.

QMAP REFERENCE -- AMS SERIES E723, SHEET 5075-IV, 3RD
ED. #

[REDACTED] 25X1
SANTA ISABEL DE LAS LAJAS SAM SITE A35-2 CU 2228N 08018W
OB -- 3 EMPLACED LAUNCHERS, 9 MISSILE TRANSPORTERS, AND

11 ZIL 157-V TRUCK TRACTORS OBSERVED IN CLOUD-FREE
AREAS.

NO APPARENT CHANGE IN LAUNCH FACILITIES.

[REDACTED] 25X1
CONSTANCIA SAM SITE A10-2 CU 2214N 08030W

OB -- 2 EMPLACED LAUNCHERS, 5 MISSILE TRANSPORTERS, AND
2 OTHER PIECES OF EQUIPMENT.

HEAVY CLOUDS LIMIT INTERPRETATION.

NO APPARENT CHANGE IN LAUNCH FACILITIES.

[REDACTED] 25X1
LA VEGUITA SAM ASSEMBLY AREA CU 2049N 07615W

OB -- 6 MISSILE TRANSPORTERS, 1 MISSILE ON A DOLLY,
NUMEROUS MISSILE CANISTERS, 4 TRUCK TRACTORS, 6 FLATBED
TRACTOR TRAILERS, AND 10 CARGO TRUCKS.

NO APPARENT CHANGE IN FACILITIES.

[REDACTED] 25X1
SAN PEDRO DE CACOCUM SAM SITE 1 CU 2047N 07615W

OB -- 4 EMPLACED LAUNCHERS 03 WITH MISSILES, 2

POSSIBLE EMPLACED LAUNCHERS, 8 MISSILE TRANSPORTERS 07

WITH EXPOSED MISSILES, AND A CENTRAL GUIDANCE RADAR

WITH 6 ASSOCIATED VAN TRAILERS.

ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE.

NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

[REDACTED] 25X1
SAN PEDRO DE CACOCUM SAM SITE 2 CU 2045N 07615W

SITE CONSTRUCTION NEARS COMPLETION. SIX LAUNCH

REVENEMENTS ARE IN LATE STAGE OF CONSTRUCTION, 3

PROBABLE MISSILE-HOLD REVENEMENTS ARE IN EARLY STAGE,

AND 6 SUPPORT BUILDINGS ARE NOW COMPLETE.

OB -- NONE.

[REDACTED] 25X1
AIR FACILITIES

CAMILO CIENEUEGOS AIRFIELD CU 2220N 07956W

OB -- 19 FAGOT/FRESCO, 1 CRATE, 1 MORAVA L-200, AND 4
HOUND.

ACTIVITY -- 10 PROBABLE MIG 15/17 SHIPPING CRATES
OBSERVED TO REAR OF MAIN PARKING APRON.

[REDACTED] 25X1
CAMAGUEY INTERNATIONAL AIRFIELD CU 2125N 07750W

OB -- 1 C-47 AND 16 HOUND.

SEC 2 [REDACTED] 25X1
HOLGUIN AIRFIELD CU 2047N 07618W

OB -- 10 FAGOT/FRESCO AND 1 HOUND.

[REDACTED] 25X1
LOS CANOS AIRFIELD CU 2005N 07509W

OB -- 2 COLT.

[REDACTED] 25X1
ANTONIO MACEO AIRFIELD CU 1958N 07553W

OB -- 2 MORAVA L-200, 1 LIAISON, AND 1 HOUND.

[REDACTED] 25X1
JAIME GONZALES AIRFIELD CU 2209N 08024W

OB -- 1 COOT WITHOUT OUTER WING PANELS.

ACTIVITY -- RUNWAY EXTENSION REMAINS UNDER
CONSTRUCTION.

25X1

NAVAL ACTIVITY/PORTS

CIENFUEGOS NAVAL BASE CU 2208N 08027W

OB -- 2 KRONSTADT-CLASS PC, 7 P-6-CLASS PT, AND 3 YP.
OTHER VESSELS -- 3 LARGE FREIGHTERS AND 1 LARGE TANKER.

25X1

SANTIAGO DE CUBA NAVAL BASE AND PORT CU 2001N 07550W

OB -- 2 YP.

OTHER VESSELS -- 2 LARGE FREIGHTERS.

25X1

NUEVITAS PORT CU 2132N 07715W

VESSELS -- 1 LARGE FREIGHTER.

25X1

LA ISABELA PORT CU 2256N 08000W

VESSELS -- NONE OBSERVED.

25X1

CAIBARIEN PORT CU 2231N 07928W

VESSELS -- NONE.

25X1

ELECTRONICS/COMMUNICATIONS

SANTA CLARA EW/GCI RADAR SITE CU 2229N 07956W

OB -- 1 PROBABLE TOKEN/BAR LOCK, AND 1 PROBABLE ROCK
CAKE/STONE CAKE RADAR. ACTIVITY -- 1 OCCUPIED 6-GUN
AAA SITE.

25X1

HOLGUIN EW/GCI RADAR SITE CU 2048N 07618W

SITE IS CLOUD COVERED.

ONE PROBABLE BAR LOCK RADAR WITH REAR SCREEN REMOVED,
1 VAN TRUCK, 2 CARGO TRUCKS, AND 3 VAN TRAILERS LOCATED
APPROXIMATELY 1,000 FT SOUTH OF SITE.

25X1

SAGUA LA GRANDE EW/GCI RADAR SITE 2 CU 2248N 08006W

OB -- NONE OBSERVED.

ACTIVITY -- 4 VAN TRUCKS, 5 VAN TRAILERS, AND 1
OCCUPIED 6-GUN AAA SITE.

25X1

SAN MIGUEL EW/GCI RADAR SITE CU 2229N 07953W

OB -- 1 TOKEN-TYPE RADAR.

ACTIVITY -- 6 VAN TRUCKS AND 3 OTHER VEHICLES/PIECES OF
EQUIPMENT.
NO APPARENT CHANGE IN FACILITIES.

25X1

MILITARY ACTIVITY

DOS CAMINOS MILITARY CAMP CU 2014N 07547W

OB -- 40 FA PIECES, 34 AAA PIECES, 34 TRACKED PRIME
MOVERS, 13 VAN TRUCKS, AND 34 CARGO TRUCKS.
NO APPARENT CHANGE IN FACILITIES.

25X1

GUANTANAMO AREA CU 2018N 07525W

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREA.
ALL AREAS -- APPROXIMATELY 10 PERCENT USEABLE COVERAGE.

25X1

HOLGUIN MILITARY CAMP CU 2053N 07613W

OB -- 87 VEHICLES/PIECES OF EQUIPMENT OBSERVED IN
CLOUD-FREE AREAS.

NO APPARENT CHANGE IN FACILITIES.

25X1

HOLGUIN MILITARY CAMP NW CU 2057N 07616W

OB -- 19 VEHICLES/PIECES OF EQUIPMENT OBSERVED IN
CLOUD-FREE AREAS.

NO APPARENT CHANGE IN FACILITIES.

25X1

REMEDIOS MILITARY AREA CU 2227N 07935W

OB -- 33 Approved For Release 2008/03/10 : CIA-RDP78B04558A001600030005-7

NO APPARENT CHANGE IN FACILITIES.

25X1

CAMAGUEY MILITARY CAMP CU 2126N 07753W

OB -- NONE OBSERVED.

NO APPARENT CHANGE IN FACILITIES.

25X1

CORRALILLO MILITARY AREA CU 2301N 08038W

OB -- 4 CARGO TRUCKS.

NO APPARENT CHANGE IN FACILITIES.

25X1

CUABITAS MILITARY CAMP CU 2003N 07548W

OB -- 11 TANKS/SP GUNS, 3 PROBABLE TANKS/SP GUNS, AND AT LEAST 25 PROBABLE CARGO TRUCKS.

NO APPARENT CHANGE IN FACILITIES.

25X1

EL CRISTO MILITARY INSTALLATION CU 2008N 07547W

OB -- 3 PROBABLE CRUISE-MISSILE TRANSPORTER-LAUNCHERS, 2 PROBABLE CRUISE-MISSILE-RELATED VEHICLES, AND 4 OTHER VEHICLES.

NO APPARENT CHANGE IN FACILITIES.

25X1

MINAS MILITARY CAMP CU 2127N 07734W

OB -- 21 TANKS/SP GUNS, 4 CARGO TRUCKS, 17 UTILITY TRUCKS, AND 4 OTHER VEHICLES/PIECES OF EQUIPMENT.

ACTIVITY -- ONE 6-GUN AAA SITE WITH 5 POSITIONS

OCCUPIED AND ONE 3-GUN AAA SITE WITH 2 POSITIONS OCCUPIED.

FACILITIES INCLUDE 11 TENTS.

25X1

OFELIA MILITARY CAMP CU 2006N 07530W

OB -- 19 TANKS/SP GUNS, 11 FA PIECES, 11 AAA PIECES, 13 MORTARS, 28 CARGO TRUCKS, AND 4 OTHER VEHICLES OBSERVED IN CLOUD-FREE AREAS.

NO APPARENT CHANGE IN FACILITIES.

25X1

PUERTO PADRE MILITARY AREA CU 2111N 07639W

OB -- 2 TANKS/SP GUNS, 6 FA PIECES, 4 MORTARS, 1 VAN

TRUCK, 15 CARGO TRUCKS, AND 12 OTHER VEHICLES/PIECES OF EQUIPMENT.

NO APPARENT CHANGE IN FACILITIES.

25X1

SANTA CLARA MILITARY CAMP CUBANACAN CU 2224N 07052W

OB -- 12 PROBABLE CARGO TRUCKS.

NO APPARENT CHANGE IN FACILITIES.

25X1

SANTIAGO DE CUBA MILITARY CAMP CU 2003N 07553W

OB -- 27 FA PIECES, 30 AAA PIECES, 23 MORTARS, 82 CARGO TRUCKS, AND 10 UTILITY TRUCKS.

NO APPARENT CHANGE IN FACILITIES.

25X1

LAS MERCEDES VEHICLE PARK CU 2224N 08001W

OB -- 38 CARGO TRUCKS AND 10 OTHER VEHICLES OBSERVED IN CLOUD-FREE AREAS.

NO APPARENT CHANGE IN FACILITIES.

25X1

LA CHARCA MILITARY ACTIVITY CU 2246N 08036W

OB @MAIN CAMP -- 42 FA PIECES, 10 AAA PIECES, 6

MORTARS, 114 CARGO TRUCKS, AND 5 UTILITY TRUCKS.

OB @CAMP 2.0 NM SOUTH -- 3 PROBABLE TANKS/SP GUNS AND 10 CARGO TRUCKS.

NO APPARENT CHANGE IN FACILITIES.

25X1

25X1

PLAYA YATERITAS LANDING BEACH CU 1958N 07457W
NO NEW MILITARY ACTIVITY OBSERVED.

25X1

GANOZA LANDING BEACH CU 2305N 08030W
NO MILITARY ACTIVITY OBSERVED.

25X1

CAYO DE SABINAL LANDING BEACH CU 2144N 07728W
NO MILITARY ACTIVITY OBSERVED.

25X1

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE--

SANTIAGO DE CUBA EW/GCI RADAR SITE 2	2005N 07551W
LA SOCAPA LOW SIEVE RADAR SITE	1958N 07552W
LA QUINTA MILITARY CAMP	2002N 07551W
SANTA CLARA ARTILLERY TRAINING AREA	2222N 08000W
SANTIAGO DE CUBA MILITARY CAMP NW	2003N 07554W
SIBONEY LANDING BEACH	1957N 07542W
CIENFUEGOS LANDING BEACH	2202N 08036W
MAR VERDE LANDING BEACH	1957N 07556W
NICARO LANDING BEACH	2042N 07533W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED--

HOLGUIN AIRFIELD SAM SITE	2046N 07619W
SANTA CLARA MILITARY ACTIVITY	2220N 07957W
SANTA CLARA MILITARY CAMP SOUTH	2222N 07958W